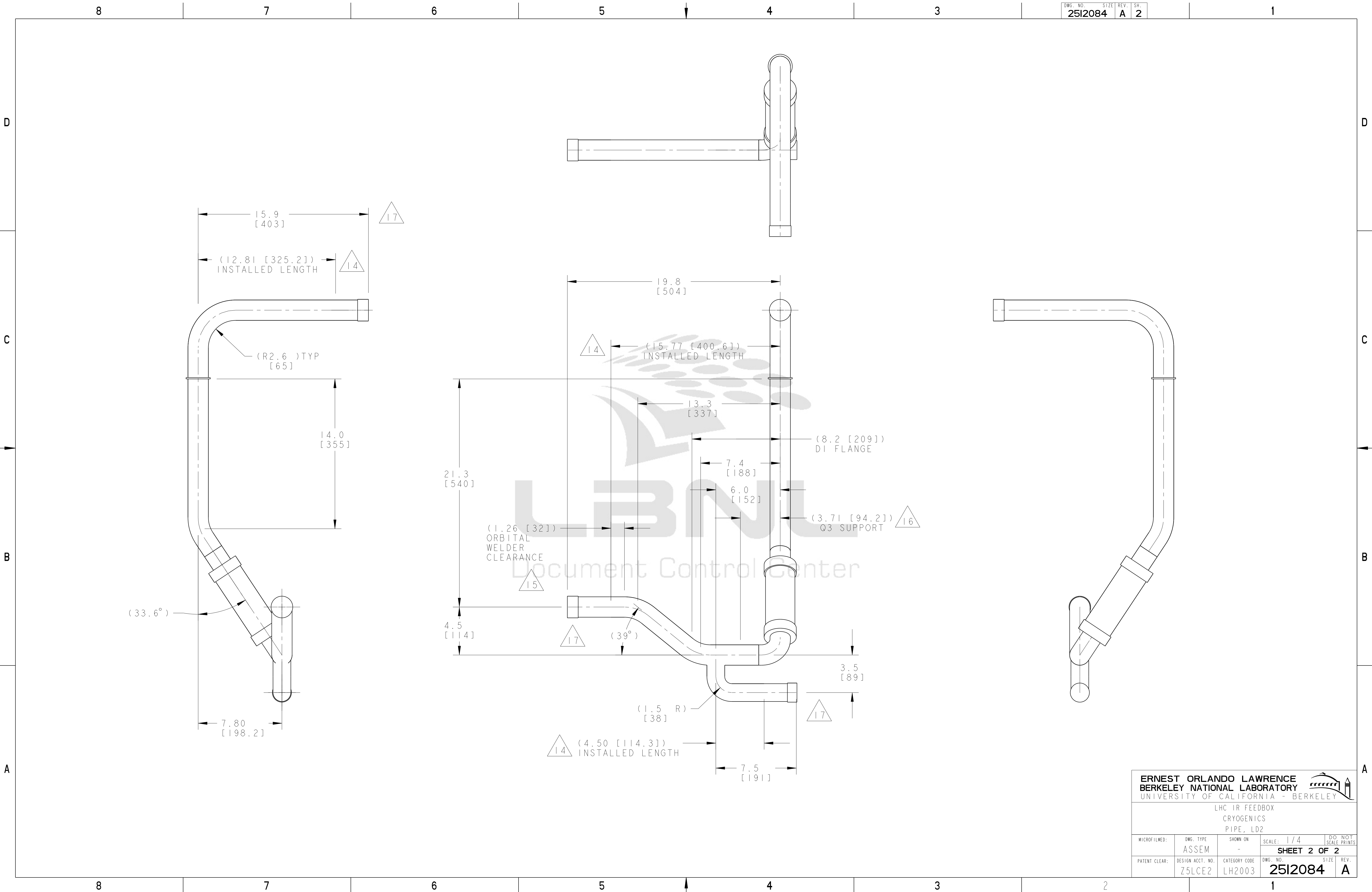


DWG. NO.		SIZE	REV.	SW.		
2512084		A	1		1	
ITEM	PART NO.	REQD.	DESCRIPTION		MATERIAL	
5	-		BRAIDED FLEX HOSE, 2" ID X 6.1 LL		SS 300 SERIES	
4	-		SUPPORT FLANGE		SS 304L	
3	-		PIPE, PER ASTM A312		SS 304L	
2	-		PIPE, PER ASTM A312		SS 304L	
1	-		PIPE, PER ASTM A312		SS 304L	

TOLERANCES		UNLESS OTHERWISE SPECIFIED		SHOP ORDERS		SER. NO.	DATE	ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY	
X.X ± 0.1		FRAC. ± 1/64		ACCT. NO.	NO. REQD.	DATE ISSD	DATE RECD	UNIVERSITY OF CALIFORNIA - BERKELEY	
X.XX ± 0.03		Angles ± 1.00°		DEL TO		DATE RECD		LHC IR FEEDBOX CRYOGENICS PIPE, LD2	
X.XXX ± 0.010		FINISH 125 $\sqrt{R_{a}}$		SURFACE TREATMT				MICROFILMED:	
DO NOT SCALE PRINT		THREADS ARE CLASS 2		IDENT METHOD TAG				DWG. TYPE	
CHAMFER ENDS OF ALL SCREW THREADS 30°		CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		PROJECT NUMBER				SHOWN ON	
BREAK EDGES .016 MAX. ON MACHINED WORK		REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		PROJECT NAME				SCALE: 1/4	
IN ACCORDANCE WITH ASME Y14.5M & B46.1				DWG. BY R LA MANTIA	DATE 15-Jul-02			DO NOT SCALE PRINTS	
				CHK BY Jon Zbosnik	DATE 4-02-02			SHEET 1 OF 2	
				APR BY Jon Zbosnik	DATE 4-02-02			PATENT CLEAR:	
								DESIGN ACCT. NO.	
								CATEGORY CODE	
								LH2003	
								DWG. NO.	
								2512084	
								SIZE	
								REV.	
								A	



ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY			
LHC IR FEEDBOX CRYOGENICS PIPE, LD2			
MICROFILMED:	DWG. TYPE ASSEM	SHOWN ON -	SCALE: 1/4 DO NOT SCALE PRINTS
PATENT CLEAR:	DESIGN ACCT. NO. Z5LCE2	CATEGORY CODE LH2003	SHEET 2 OF 2 DWG. NO. 2512084 SIZE A